

# SAFER THAN THE OLD HAND SAW

Because the patented telescoping safety guard completely encloses the whirling saw—protecting the operator and fellow workmen. It adjusts itself automatically as the saw cuts into the wood and snaps shut when the cut is finished.

Wappat electric handsaws, although light in weight, are durable. Experience in design and construction, and the best quality of materials give them long life. They are no heavier than the old handsaw at the end of a day—you save so much human energy.

Good mechanics prefer good tools—that's why so many use Wappat Electric Tools. (Handsaws, Planes and Mortisers.)

## **WAPPAT** **INCORPORATED**

41 Braddock Ave., Pittsburgh, Pa.

Please send me your Catalog

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### Division of **Simonds Saw and Steel Co.**

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# Make Extra Profits Sanding Floors

With your training as a Carpenter, it will be easy for you to make Big Money sanding both new and old floors with an



## American Handy Sander

Here is a sander that you can carry right on the job with one hand—and that operates from the light socket or wall plug. There is no job *too big* or *too small* for this sander. It renders a smooth, level surface easily and quickly. Get started NOW! Write for details. TODAY! Convenient terms available.

**The American  
Floor Surfacing Machine Co.**  
522 South St. Clair St., Toledo, Ohio

# SAND'S WOOD and ALUMINUM LEVELS

Why accept cheap imitations when you can now buy genuine Sand's Levels at these popular prices.



No. 678 — 24" Wood Level . . . . . **\$1.25**

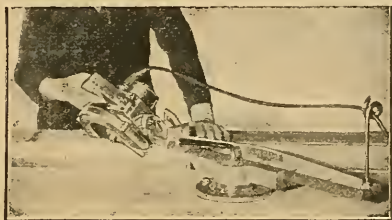
Also made 26", 28" and 30" lengths. 1 Plumb, 1 Level, Oval Top Sight, Protected Glasses. Furnished with brass ends 50c extra.

Sold by all good hardware dealers, or sent direct, postpaid, on receipt of price. Complete catalog on request.

**SAND'S LEVEL & TOOL CO.**  
DETROIT, MICH., U. S. A.

**SAND'S LEVELS TELL THE TRUTH**

## Two Power Saws in One



Now the SPEEDMATIC Saw makes the cutting of hip and jack rafters, bridging, joists and other 2" lumber still easier, when used with the new TABLE ATTACHMENT.

Two saws in one—saving backbreaking hand-sawing for you—a light, electric hand saw or a handy bench saw—easily changed from one to the other in only a minute.

Direct drive, well balanced, simple thumbscrew adjustments, powerful motor—you should see these features for yourself. Guaranteed.

Ask for demonstration NOW.

**PORTER-CABLE MACHINE CO.**  
1700 No. Salina St., Syracuse, N. Y.

# PORTER-CABLE SAW

Ⓢ 3623



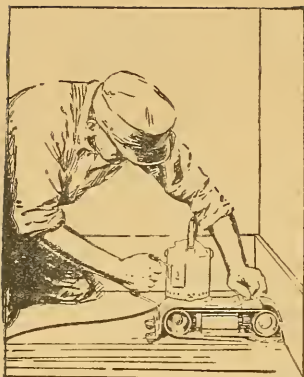
## Save Your Energy

Let a WAPPAT Electric Handsaw do all the laboring. All you need to do is to guide it, and that's easy.

**WAPPAT INCORPORATED** 41 No. Braddock Ave.  
Pittsburgh, Pa.  
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## Watch it work

Improved Edging Attachment Sands Butt Ends of Floor with the Grain.

Equipped with the improved Edging Attachment, the SUPER TAKE-ABOUT SANDER will do your complete floor edging job easily and quickly. No laborious handscrapering—no ugly knife marks—no time lost. SUPER TAKE-ABOUT works easily, rapidly, making it unnecessary to stop and take long rests or sharpen knives. Smooth, even action of belt gives a finish the same as rest of the floor. When not used for edges, it saves time on your bench work.

Write for Interesting Bulletin.

Where there was  
hand scraping,  
now there's a  
TAKE-ABOUT.

4129

THE PORTER-CABLE MACHINE CO.  
1700 N. Salina St. Syracuse, N. Y.

No. 1E  
Aluminum  
Level.

24"—\$6.00

26"—\$6.50

28"—\$7.00

30"—\$7.50

POST PAID

## USE AN EMPIRE LEVEL

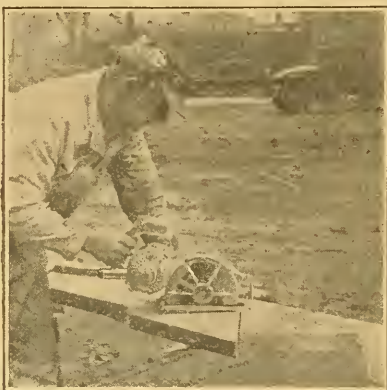
for better workmanship. Its carefully ground edges and interchangeable vial case unit contribute to extreme accuracy. The uniformly crowned vials with their clear cut permanent marks is but one feature of this remarkable level. Ask your hardware dealer to show you this level so you can appreciate its better quality.

EMPIRE LEVEL MFG. CO., MILWAUKEE, WIS.

## EMPIRE TORPEDO

This new 9" Aluminum Pocket Level has plumb, level and 45 degree glass. Grooved bottom. Handy for small jobs.

\$1.25  
postpaid



## Do It This Way

It's the safest way, and saves your energy. Don't take our word for it—try a WAPPAT Electric Handsaw.

**WAPPAT**  
INCORPORATED

41 No. Braddock Ave.  
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Division of Simonds Saw and Steel Company  
Catalog "S" please

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## WHY DO I HOLD A GOOD JOB? —BECAUSE I USE GOOD TOOLS

And for a Rule I use—  
The FARRAND RAPID RULE  
(The original Rigid-Flexible-Concave Rule)

Modern mechanics find the Farrand rule the answer to one of the most trying problems of the craft—the constant breakage of wooden rules. No more leaving the job to hunt up a new rule. They know it is the most convenient rule on the market. What could be more convenient than a stiff six foot rod that coils into a vest pocket sized holder?

Consult Your Dealer or Write  
to factory for 6-inch sample.

Manufactured by  
**HIRAM A. FARRAND, Inc., Berlin, N. H.**



American Universal Sander

# Sanding Floors IS Profitable with AMERICAN Sanders

Hundreds of Carpenters, Building Contractors and Floormen have found that they can actually make bigger profits with American sanders because of the greater SPEED, POWER and DEPENDABILITY of these machines.

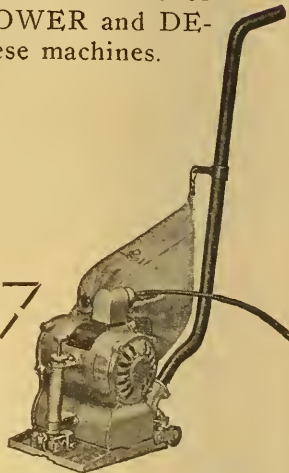
No matter whether you choose the 12 inch American Universal, or the 6 inch portable American Handy Sander. . . . you are assured of uninterrupted quality production so necessary for realizing bigger profits.

Get the facts NOW on this "floor sanding" proposition. Mail the coupon TODAY. Convenient terms available.

The American Floor Surfacing Machine Co.  
522 South St. Clair St., Toledo, Ohio.

Gentlemen: Without obligation please send me detailed information covering your ☐ American Universal floor sander ☐ American Handy Sander.

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City ..... State .....



American Handy Sander

## Here's the NEW WAPPAT 2A Electric Handsaw



**\$150.00**

Cuts through full 2 inch lumber at 45 degrees. Square cutting capacity 2 5/8". Momentary type safety switch. Non-shatter glass sawdust shield permits full vision. Patented safety guard.

**WAPPAT**  
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## WHY DO I HOLD A GOOD JOB? —BECAUSE I USE GOOD TOOLS

And for a Rule I use—

**The FARRAND RAPID RULE**  
(The original Rigid-Flexible-Concave Rule)

Modern mechanics find the Farrand rule the answer to one of the most trying problems of the craft—the constant breakage of wooden rules. No more leaving the job to hunt up a new rule. They know it is the most convenient rule on the market. What could be more convenient than a stiff six foot rod that coils into a vest pocket sized holder?

Consult Your Dealer or Write  
to factory for 6-inch sample.

Manufactured by  
**HIRAM A. FARRAND, Inc., Berlin, N. H.**





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ELECTRIC  
TOOLS

**IT'S THE  
BEST and  
SAFEST  
SAW MADE**

Write for catalog S2.  
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**ALLMETAL WEATHERSTRIP**



**ARE  
YOU  
WORKING  
TODAY?**

If you are not we have a proposition which will interest you.

Why not buy weatherstrip material from us and install it yourself and make the usual contractor's profit as well as your own wages?

You can utilize your spare time and make big money.

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Set Saws Just Right

"Saw Points" Telling You "How To Joint, Set, And File Saws." Sent Free Upon Request.

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